

CEILING MOUNT H.E.

220V Condensing Unit



FEATURES

- + Offers excellent efficiency by drawing in the warmer air which accumulates at the ceiling, cooling and dispersing the air throughout the environment.
- + 2-speed fan switch
- + Flare fittings for easy installation
- + Standard and 24V thermostat options available.
- + Hex-mesh grille with air filter



UNIT SPECS

* Approximated in an environment that is fully insulated and sealed with a proper vapor barrier. Each wine cellar is unique and has specific cooling requirements. Heat load calculations should always be performed prior to selecting a cooling unit.

Model	4000	8000
Cellar Size	1000 cu. ft.*	2000 cu. ft.*
BTU/h Sensible/Total (60°F air intake)	Med: 4871/5430 • High: 5324/6087	Med: 5305/6264 • High: 5411/6411
BTU/h Sensible/Total (75°F air intake)	Med: 4752/5291 • High: 5198/5914	Med: 5114/5498 • High: 5217/5615
BTU/h Sensible/Total (85°F air intake)	Med: 4631/5147 • High: 4945/5351	Med: 5064/5358 • High: 5157/5544
dBa (Evaporator/Condenser)	Med: 48 • High: 53 / 43	Med: 48 • High: 53 / 48
Dimensions (Evaporator)	35.75"L x 14.5"W x 12.75"H	
Dimensions (Condenser)	31.18"L x 10.75"W x 21.18"H	
Weight (Evaporator/Condenser)	66 lbs /55 lbs	66 lbs /56 lbs
Amps (Evaporator/Condenser)	1.4 (Running Amps) LRA 10.7, RLA 2.7, FLA 3.1	1.4 (Running Amps) LRA 13.2, RLA 3.19, FLA 3.66
Refrigerant	R-134a	
Voltage (Evaporator/Condenser)	120V (15 amp dedicated circuit required) • 220V (15 amp dedicated circuit required)	
Thermostat	Advanced digital display (50ft cable) liquid-temperature measuring bottle probe (retractable cable), 24V option (customer supplied)	
Drain Line	1/2" ID clear plastic tubing (not provided)	
Temperature Delta	Can maintain a 55°F cellar temperature up to 120°F condenser air intake temperature	
Installation	Evaporator unit is installed in the cellar. Condensing unit can be installed up to 100 line feet from evaporator unit	
Warranty	Two-year limited warranty (parts and labor)	